## PATENT APPLICAT FEE DETERMINATION RECORD Effect December 8, 2004

Application or Docket Number

10/519722

CLAIMS AS FILED - PART I								SMALL ENTITY			OTHER THAN		
(Column 1) (Column 2)							_	TYPE			R SMALL ENTITY		
U.	S. NATIONAL	STAGE FEES	_					RATE	FEE	1	RATE	FEE	
ВА	SIC FEE	-	SMALL EN	IT. = \$ 150	LAR	GE ENT. = \$ 300	7	BASIC FEE		OR	BASIC FEE	300	
EXAMINATION FEE			Satisfies PCT (4) = \$5		E-	other situations = \$ 100 / \$ 200	1	EXAM. FEE		1	EXAM. FEE	200	
SEARCH FEE			U.S. is ISA = ALL other of \$ 200 /	ountries =		other situations = \$ 250 / \$ 500		SEARCH FEE			SEARCH FEE		
FEE FOR EXTRA SPEC. PGS.			/37 min	nus 100 =	3,	7/50=	7	X \$ 125 =		1	X \$ 250 =		
TO	TAL CHARGE	ABLE CLAIMS	// m	inus 20 =	<b>+</b>		1	X \$ 25 =		OR	X \$ 50 =		
IND	EPENDENT C	LAIMS	1 ,	minus 3 =	•		1	X \$ 100 =		OR	X \$ 200 =		
MUI	LTIPLE DEPEN	NDENT CLAIM PE	RESENT				1	+ \$ 180 =		OR	+ \$ 360 =		
* If the difference in column 1 is less than zero, enter "0" in column 2							-2	TOTAL		OR	TOTAL	1/5	
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)							<b>T</b>	SMALL ENTITY			OTHER THAN SMALL ENTITY		
ΑŢΑ		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
AMEN	independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =		
·						· · · · · · · · · · · · · · · · · · ·	•	TOTAL ADDIT. FEE		ÓR	TOTAL ADDIT. FEE		
		(Column 1)		(Colum	- 2\	(Column 3)					•		
88		(Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT		HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MEN S	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
AMENDMENT	Independent	*	Minus	***		=	Ī	X \$ 100 =		OR	X \$ 200 =		
<b>`</b>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						ľ	+ \$ 180 =		OR	+ \$ 360 =		
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
*** K	the "Highest Nur the "Highest Nur	nn 1 is less than the nber Previously Pak nber Previously Pak ber Previously Pak	For IN THIS SPA	ACE is less to ACE is less to	han '20', han '3', e	, enter "20". enter "3".	n the		in column 1.				